

beginning after Sept. 30, 1996, and not to be construed as affecting funds made available for a fiscal year ending before Oct. 1, 1996, see section 3 of Pub. L. 104-264, set out as a note under section 106 of this title.

IMPROVED EXPLOSIVE DETECTION SYSTEMS

Pub. L. 108-458, title IV, § 4024, Dec. 17, 2004, 118 Stat. 3724, provided that:

“(a) **PLAN AND GUIDELINES.**—The Assistant Secretary of Homeland Security (Transportation Security Administration) shall develop a plan and guidelines for implementing improved explosive detection system equipment.

“(b) **AUTHORIZATION OF APPROPRIATIONS.**—There is authorized to be appropriated to the Secretary of Homeland Security for the use of the Transportation Security Administration \$100,000,000, in addition to any amounts otherwise authorized by law, for the purpose of research and development of improved explosive detection systems for aviation security under section 44913 of title 49, United States Code.”

WEAPONS AND EXPLOSIVE DETECTION STUDY

Pub. L. 104-264, title III, § 303, Oct. 9, 1996, 110 Stat. 3250, provided that:

“(a) **IN GENERAL.**—The Administrator of the Federal Aviation Administration shall enter into an arrangement with the Director of the National Academy of Sciences (or if the National Academy of Sciences is not available, the head of another equivalent entity) to conduct a study in accordance to this section.

“(b) **PANEL OF EXPERTS.**—

“(1) **IN GENERAL.**—In carrying out a study under this section, the Director of the National Academy of Sciences (or the head of another equivalent entity) shall establish a panel (hereinafter in this section referred to as the ‘panel’).

“(2) **EXPERTISE.**—Each member of the panel shall have expertise in weapons and explosive detection technology, security, air carrier and airport operations, or another appropriate area. The Director of the National Academy of Sciences (or the head of another equivalent entity) shall ensure that the panel has an appropriate number of representatives of the areas specified in the preceding sentence.

“(c) **STUDY.**—The panel, in consultation with the National Science and Technology Council, representatives of appropriate Federal agencies, and appropriate members of the private sector, shall—

“(1) assess the weapons and explosive detection technologies that are available at the time of the study that are capable of being effectively deployed in commercial aviation;

“(2) determine how the technologies referred to in paragraph (1) may more effectively be used for promotion and improvement of security at airport and aviation facilities and other secured areas;

“(3) assess the cost and advisability of requiring hardened cargo containers as a way to enhance aviation security and reduce the required sensitivity of bomb detection equipment; and

“(4) on the basis of the assessments and determinations made under paragraphs (1), (2), and (3), identify the most promising technologies for the improvement of the efficiency and cost-effectiveness of weapons and explosive detection.

“(d) **COOPERATION.**—The National Science and Technology Council shall take such actions as may be necessary to facilitate, to the maximum extent practicable and upon request of the Director of the National Academy of Sciences (or the head of another equivalent entity), the cooperation of representatives of appropriate Federal agencies, as provided for in subsection (c), in providing the panel, for the study under this section—

“(1) expertise; and

“(2) to the extent allowable by law, resources and facilities.

“(e) **REPORTS.**—The Director of the National Academy of Sciences (or the head of another equivalent en-

tity) shall, pursuant to an arrangement entered into under subsection (a), submit to the Administrator such reports as the Administrator considers to be appropriate. Upon receipt of a report under this subsection, the Administrator shall submit a copy of the report to the appropriate committees of Congress.

“(f) **AUTHORIZATION OF APPROPRIATIONS.**—There are authorized to be appropriated for each of fiscal years 1997 through 2001 such sums as may be necessary to carry out this section.”

§ 44914. Airport construction guidelines

In consultation with the Department of Transportation, air carriers, airport authorities, and others the Administrator of the Transportation Security Administration considers appropriate, the Administrator shall develop guidelines for airport design and construction to allow for maximum security enhancement. In developing the guidelines, the Administrator shall consider the results of the assessment carried out under section 44904(a) of this title.

(Pub. L. 103-272, § 1(e), July 5, 1994, 108 Stat. 1214; Pub. L. 107-71, title I, § 101(f)(7), (9), Nov. 19, 2001, 115 Stat. 603; Pub. L. 115-254, div. K, title I, § 1991(d)(12), Oct. 5, 2018, 132 Stat. 3635.)

HISTORICAL AND REVISION NOTES

<i>Revised Section</i>	<i>Source (U.S. Code)</i>	<i>Source (Statutes at Large)</i>
44914	49 App.:1357 (note). 49 App.:1432(d).	Nov. 16, 1990, Pub. L. 101-604, § 106(f), 104 Stat. 3075. Aug. 23, 1958, Pub. L. 85-726, 72 Stat. 731, § 612(d); added Nov. 16, 1990, Pub. L. 101-604, § 110(a), 104 Stat. 3080.

The words “In developing the guidelines” are substituted for “In developing airport construction guidelines under subsection (d) of section 612 of the Federal Aviation Act of 1958, as added by section 110 of this Act” in section 106(f) of the Aviation Security Improvement Act of 1990 (Public Law 101-604, 104 Stat. 3075) to eliminate unnecessary words.

AMENDMENTS

2018—Pub. L. 115-254 substituted “with the Department of Transportation, air carriers, airport authorities, and others the Administrator of the Transportation Security Administration” for “with air carriers, airport authorities, and others the Under Secretary of Transportation for Security” and, in two places, “Administrator” for “Under Secretary”.

2001—Pub. L. 107-71 substituted “Under Secretary” for “Administrator” wherever appearing and “of Transportation for Security” for “of the Federal Aviation Administration”.

§ 44915. Exemptions

The Administrator of the Transportation Security Administration may exempt from sections 44901, 44903(a)–(c) and (e), 44906, 44935, and 44936 of this title airports in Alaska served only by air carriers that—

(1) hold certificates issued under section 41102 of this title;

(2) operate aircraft with certificates for a maximum gross takeoff weight of less than 12,500 pounds; and

(3) board passengers, or load property intended to be carried in an aircraft cabin, that will be screened under section 44901 of this title at another airport in Alaska before the passengers board, or the property is loaded on, an aircraft for a place outside Alaska.